

20020429.ba v03_n327.bam.20020429

>From ???@??? Mon Apr 29 13:17:55 2002 -0500
Message-Id: <200204291817.g3TIHP5d002104@sco.theporch.com>
Date: Mon, 29 Apr 2002 13:16:54 CDT
From: Old Tube Radios <boatanchors@theporch.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: BOATANCHORS digest 3327

BOATANCHORS Digest 3327

Topics covered in this issue include:

- 1) 8416 tubes
by Arden Allen <gumbear@pacbell.net>
- 2) RE: Language Experts?
by "Larry Menzel" <retire@rconnect.com>
- 3) Re: Swap meets May/June & RF signal generator and counter
by "Arthur I. Larky" <ail0@lehigh.edu>
- 4) Re: ARC-5 help and dials wanted (80m, 40m)
by David Stinson <arc5@ix.netcom.com>
- 5) ARR-7 items needed
by <kc5ijd@sprintmail.com>
- 6) 4B32
by "Robert W. Downs" <RWDowns_WA5CAB@compuserve.com>
- 7) Navy space radar stn.s
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 8) Re: Navy space radar stn.s
by W0EOM@aol.com
- 9) Re: 4B32
by jackiv@juno.com
- 10) Another BA finds a home
by Mike Steussy - AE4R <hikrbikr@erols.com>
- 11) Vintage Field Day - Web Page
by John Dilks - K2TQN <oldradio@worldnet.att.net>
- 12) Re: Navy space radar stn.s
by "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
- 13) Globe Scout 65/65A
by Larry Bearse <lbearse@rcn.com>
- 14) S-38E alignment
by "James B. Branch, MD" <cut2cure@earthlink.net>
- 15) Re: S-38E alignment
by "Chuck McGregor" <cbmcg@attbi.com>
- 16) ADMINISTTRIVIA: Posting Admin Requests
by listown@nanniandjack.com (Mail List Owner)
- 17) Re: S-38E alignment
by Arden Allen <gumbear@pacbell.net>
- 18) How much longer will we enjoy our boatanchors?

- by Arden Allen <gumbear@pacbell.net>
- 19) Globe Hi-Bander Model VHF-62
by Mike Steussy - AE4R <hikrbikr@erols.com>
 - 20) RE: How much longer will we enjoy our boatanchors?
by "Bill Hawkins" <bill@iaxs.net>
 - 21) Re: Vintage Field Day -
by "David L. Thompson" <thompson@mindspring.com>
 - 22) Re: How much longer will we enjoy our boatanchors?
by Arden Allen <gumbear@pacbell.net>
 - 23) Identification help please
by "Lenox Carruth" <lcarruth@geo-thermal.com>
 - 24) R1155 FT
by BEN NOCK <G4BXD@compuserve.com>
 - 25) Brains: Design Problem
by David Stinson <arc5@ix.netcom.com>

Date: Fri, 26 Apr 2002 11:31:58 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: 8416 tubes
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0GV6008GAU6ELY@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Tek-o-philes;

I ran across a listing on eBog for 8416 tubes, the not too common tubes used in Tek 1S1 sampling plugins. I called the lister, Tucker and was informed they have a heap of them to get rid of. Call Tucker at 800-527-4642 and ask for David the eBay man. Just thought I would share this, I have no axe to grind.

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

From: "Larry Menzel" <retire@rconnect.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: Language Experts?
Date: Fri, 26 Apr 2002 15:15:14 -0500
Message-ID: <MABBILIFCMOLMMFOBKPIFEEGACKAA.retire@rconnect.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="Windows-1252"
Content-Transfer-Encoding: 7bit

Sure, glad to help

telefoon: communications idiot
zendwyze: supreme transcendental intelligence

Larry, NOXB ;-0

-----Original Message-----

From: owner-boatanchors@theporch.com
[mailto:owner-boatanchors@theporch.com]On Behalf Of David Stinson
Sent: Wednesday, April 24, 2002 12:28 PM
To: Old Tube Radios
Subject: Language Experts?

Can anyone tell me what language these words are,
and how they translate to english:

telefoon
zendwyze

Thanks,
Dave S.

Message-ID: <3CC9B759.1CBC9577@lehigh.edu>
Date: Fri, 26 Apr 2002 16:23:54 -0400
From: "Arthur I. Larky" <ail0@lehigh.edu>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Swap meets May/June & RF signal generator and counter
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Jerry,

The Delaware Valley Historic Radio Club will have a swap meet at Renninger's on June 15th. Renninger's is a farmer's market in Kutztown, PA. The meet is in a covered area, no admission fee, no parking fee. Usually has a large variety of antique radios, Atwater Kent, Philco, etc; consoles and tabletops. Also parts and such. In addition to the vendor tables, they have an auction to sell the stuff that the vendors don't want to take home. Some of the stuff is things donated by members to be sold for the benefit of the club. Auction prices are quite reasonable; among other things, Renninger's makes the facility available to the club for free.

Kutztown is on Rte 222 between Allentown and Reading PA. You can get there by following US 78 west, exiting at Rt 100 south and then taking Rt 222 west (2 or 3 traffice lights from the '78 exit); then watch for the Kutztown exit. Go into town and turn left at Noble Street and you will find Renninger's a mile or so down Noble St. on your right. I don't know if I will be there

because of other activities (I'm a club member). Food and such available in quantity (and quality) at the market. Also, you can come there on Friday night and camp out for free on the property. Club members will be there to welcome you.

Art K3HBA

Jerry Coker wrote

My family will be making a trip from Georgia thru SC, NC, VA, PA, NY, VT, NH, and ME during the end of May and most of June. I was wanting to take my wife and daughter to their first swap meet(s) sometime during this period :) Anyone know of any particularly good meets during this time, or could point me to a good resource for looking up meets in the SE/NE? My main interest right now is vintage broadcast receivers, BTW.

Jerry Coker
Computer Network Support
Career Services Center
University of Georgia

Message-ID: <3CCA154F.871DE2E8@ix.netcom.com>
Date: Fri, 26 Apr 2002 22:04:47 -0500
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: ARC-5 help and dials wanted (80m, 40m)
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Charles wrote:

> I have acquired two nice ARC-5 receivers without front panel
> frequency dials. (One covers 80 meters and the other 40
> meters). One has a control box mounted to the front, and the
> other has only a blank aluminum plate mounted from the
> inside that blocks the opening where I am used to seeing the
> large dial.
>
> Has anyone got the dials in decent shape,...

These are NOT "normal" ARC-5 radios, and you cannot install the regular dials on them. The tuning caps have been modified. These are autotune receivers for use with an ART-13 transmitter. If you like, we might be able to trade for "normal" 80 and 40 receivers.

73 Dave S.

From: <kc5ijd@sprintmail.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ARR-7 items needed
Date: Sat, 27 Apr 2002 12:34:14 -0400
Message-Id: <20020427163414.28608@mail.sprintmail.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=US-ASCII
Content-Transfer-Encoding: 7bit

I recently acquired a nice ARR-7 and need the following to go with it:

Power supply: PP-32/AR
Mounts: MT-167 and MT-171
Connectors for R-45 and PP-32

Also may be interested in an AN/ARA-10.

Joseph Pinner
Kingston, TN

KC5IJD / NNN0PHR

kc5ijd@sprintmail.com or kc5ijd@bellsouth.net

Date: Sat, 27 Apr 2002 14:58:33 -0400
From: "Robert W. Downs" <RWDowns_WA5CAB@compuserve.com>
Subject: 4B32
To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200204271458_MC3-FBAE-FECB@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

Groups,

What's a 4B32? I have three, one in the original box and two not. If I =
don't know what they are, I probably don't need'em. :-)

73
Robert Downs
<RWDowns_WA5CAB@compuserve.com>
Houston

Date: Sat, 27 Apr 2002 15:34:55 -0400 (EDT)
From: "Marty's Refl. Drop" <polepeeeg@aa4rm.ba-watch.org>
Message-Id: <200204271934.PAA24485@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Navy space radar stn.s

Anyone know these. There's one in central Ga that's RX-only. Seems there's another 150 around country.

Rx antennas are 150' long "linear things" that broadside north

Friend had to pick up a pal at one here & found it was built in early 60s to watch other guy's satellites. Some kinda doppler dealie wherein one TX's reflected sig. picked up all over & sig. processing done on 'way old computers to improve C/I (SN).

Now other guy's satellites all on web & site need so far down there's no budget. But Navy still runs 'em off other budgets 'cause they "just know there'll be something that they'll do again."

Anyone know this system?

Marty

From: W0E0M@aol.com
Message-ID: <94.2572fb3d.29fc7a59@aol.com>
Date: Sat, 27 Apr 2002 18:04:09 EDT
Subject: Re: Navy space radar stn.s
To: Old Tube Radios <boatanchors@theporch.com>
CC: boatanchors@theporch.com
MIME-Version: 1.0
Content-Type: multipart/alternative;
boundary="part1_94.2572fb3d.29fc7a59_boundary"

--part1_94.2572fb3d.29fc7a59_boundary
Content-Type: text/plain; charset="US-ASCII"
Content-Transfer-Encoding: 7bit

Marty - I went to my book on the history of the Naval Research labs which describe the Space Surveillance System (WS-434). a laarge number of receive sites located at 33.5 deg north on a great circle transmitters were on 216 mhz. antenna was 2 miles long, beawidth 1.5 minutes!

does this fit?

Will Jensby

--part1_94.2572fb3d.29fc7a59_boundary
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

```
* * * * *
*      ---REMAINDER OF MESSAGE TRUNCATED---      *
*      This post contains a forbidden message format      *
* (such as an attached file, a v-card, HTML formatting) *
*      Mail Lists at theporch.com only accept PLAIN TEXT      *
* If your postings display this message your mail program *
* is not set to send PLAIN TEXT ONLY and needs adjusting *
* * * * *
```

--part1_94.2572fb3d.29fc7a59_boundary--

To: Old Tube Radios <boatanchors@theporch.com>
Cc: boatanchors@theporch.com
Date: Sat, 27 Apr 2002 15:02:30 -0500
Subject: Re: 4B32
Message-ID: <20020427.183813.2372.0.jackiv@juno.com>
MIME-Version: 1.0
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit
From: jackiv@juno.com

It is a wonderful replacement for an 872A, Xenon gas fill, no temprature problems. Voltage drop bout the same as an 872A.
Best of all- no mercury. They have a soft glow unlike the bright blue of mercury vapor.
73 old jack jackiv@juno.com

On Sat, 27 Apr 2002 14:58:33 -0400 "Robert W. Downs"
<RWDowns_WA5CAB@compuserve.com> writes:
> Groups,
>
> What's a 4B32? I have three, one in the original box and two not.
> If I
> don't know what they are, I probably don't need'em. :-)
>
> 73
> Robert Downs
> <RWDowns_WA5CAB@compuserve.com>
> Houston
>
>

Message-ID: <3CCB4230.C5DE9260@erols.com>
Date: Sat, 27 Apr 2002 20:28:32 -0400
From: Mike Steussy - AE4R <hikrbikr@erols.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Another BA finds a home
Content-Type: text/plain; charset=iso-8859-1; x-mac-type="54455854"; x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 8bit

Ahoy! This afternoon, while I was having fun with my much-modified HW-7 at QRP Field Day, a friend told me he has something in his trunk for me. It proved to be a Globe Hi-Bander, Model 62 transmitter for six and two meter AM and CW. It is in fair condition, a little dirty, but apparently unmodified. He got it without manual from a local OT who is cleaning out his shack long after the "good stuff" is gone. We opened it up looked inside. Both internally and externally, it resembles the Globe Scout 680A transmitter for the HF bands: Single 6146, 6L6 (Heisig?) modulator, huge power transformer, two sturdy chokes, three 6CL6s in a row (multipliers, no doubt), intact fuses, and a crystal for 8080 kc ($\times 18 = 145.440$ Mc).

I've been reading this list for a while and I've never seen it mentioned. Is there any lore about this rig that I should know? Who has ever used one and did you like it?

Thanks & 73
Mike Steussy AE4R

Date: Sun, 28 Apr 2002 00:13:11 -0400
From: John Dilks - K2TQN <oldradio@worldnet.att.net>
Subject: Vintage Field Day - Web Page
To: Old Tube Radios <boatanchors@theporch.com>
Cc: er@frontier.net
Message-id: <5.1.0.14.0.200204280000418.02018ec0@postoffice.worldnet.att.net>
MIME-version: 1.0
Content-type: text/plain; charset=us-ascii; format=flowed
Content-transfer-encoding: 7BIT

To all BA'ers,

Electric Radio Magazine is promoting a Vintage Field Day this year on June 8th and 9th. To help generate interest, I put up a vintage field day web page, using 16 photos of an early 1950's SJRA field day.

If anyone has more information to share on this year's VFD, please email me directly and I'll add it to the page. Please copy Barry at ER too.... er@frontier.net

I hope you enjoy it. The link is below..... you'll find it on my ARRL Old Radio column web page.

73's de K2TQN, John Dilks

My Old Radio Column web page
<http://www.eht.com/oldradio/arrl/>

Date: Sun, 28 Apr 2002 07:07:02 -0400 (EDT)
From: "Marty's Refl. Drop" <polepeeg@aa4rm.ba-watch.org>
Message-Id: <200204281107.HAA20114@aa4rm.ba-watch.org>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Navy space radar stn.s

Larry et. al.

Y'all see

http://www.fas.org/spp/military/program/track/spasur_at.htm

Built to use capacity of 7090 computer "well into future." Well here it is 41 yr.s later & still blowin & goin'.... 500kw CW fm ea. TX sit sie @ 217mhz

There's 3 TX sites & only 6, not 150, RX stations. I was spreading bad ju-ju.

Message-Id: <4.3.2.7.2.20020428090228.00bd2650@pop3.norton.antivirus>
Date: Sun, 28 Apr 2002 09:04:26 -0400
To: Old Tube Radios <boatanchors@theporch.com>
From: Larry Bearse <lbearse@rcn.com>
Subject: Globe Scout 65/65A
Mime-Version: 1.0
Content-Type: text/plain; charset="us-ascii"; format=flowed

Anyone know what the difference is between the Globe Scout 65 and 65A? I have a 65 that I want to put on the air soon. Just curious about the difference. Thanks.....Larry WA1LGQ

To: Old Tube Radios <boatanchors@theporch.com>
CC:
From: "James B. Branch, MD" <cut2cure@earthlink.net>

Subject: S-38E alignment
Message-Id: <280402118.24648@webbox.com>
Mime-Version: 1.0
Content-Type: text/plain
Date: Sun, 28 Apr 2002 06:52:09 -0700

Howdy All,

Okay, the HQ-180 is back on the shelf for a while -probably until I retrieve my oscilloscope from dad's basement. But here's another question:

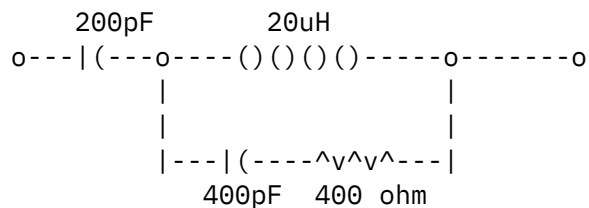
My Hallicrafters service data reprint specifies a RETMA Dummy Antenna be inserted in series with the signal generator high side to the antenna terminals during alignment (it's a network with a 20uH inductor, 400 ohm resistor, 200 and 400 pF caps.)

I've built that (see below), and found out that RETMA = Radio, Electronics and Television Manufacturers' Association.

Anyway, what's the purpose of running the signal generator output through this circuit?

Thanks.

-Jim Branch



Message-ID: <001201c1eeca\$e0dda0b0\$6401a8c0@duron>
From: "Chuck McGregor" <cbmcg@attbi.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: S-38E alignment
Date: Sun, 28 Apr 2002 08:39:26 -0700
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Jim -

The purpose is to make the receiver "think" it's receiving a signal from a "typical" wire antenna, rather than a 50 ohm output signal generator. This assures that the front end alignment won't be affected by loading from the output impedance of the signal generator. It also establishes a standard for quoting receiver sensitivity when comparing receivers. There's more on this subject in Radiotron Designers Handbook, or in IEEE Standard 186 "Methods of testing Amplitude-Modulation Broadcast Receivers" if you have a good technical library nearby.

--Chuck N7RHU

----- Original Message -----

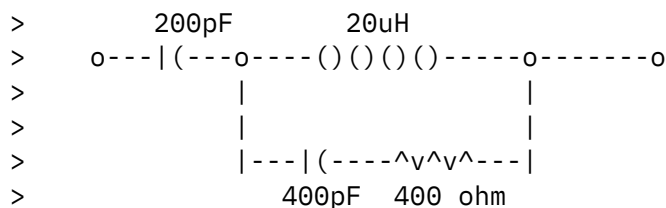
From: "James B. Branch, MD" <cut2cure@earthlink.net>

To: "Old Tube Radios" <boatanchors@theporch.com>

Sent: Sunday, April 28, 2002 6:52 AM

Subject: S-38E alignment

>
> Howdy All,
>
> Okay, the HQ-180 is back on the shelf for a while -probably until
> I retrieve my oscilloscope from dad's basement. But here's another
> question:
>
> My Hallicrafters service data reprint specifies a RETMA Dummy
> Antenna be inserted in series with the signal generator high
> side to the antenna terminals during alignment (it's a network
> with a 20uH inductor, 400 ohm resistor, 200 and 400 pF caps.)
> I've built that (see bleow), and found out that RETMA = Radio,
> Electronics and Television Manufacturers' Association.
>
> Anyway, what's the purpose of running the signal generator output
> through this circuit?
>
> Thanks.
>
> -Jim Branch
>
>



>

Message-Id: <200204281815.g3SIF0s9026176@osr506.nanniandjack.com>
From: listown@nanniandjack.com (Mail List Owner)
To: Old Tube Radios <boatanchors@theporch.com>
Subject: ADMINISTRIVIA: Posting Admin Requests
Date: Sun, 28 Apr 2002 11:15:00 -0700 (PDT)

Gang-

Please accept this periodic posting as it is intended:
A suggestion that will help everyone on the list...

If there is a problem with your email, i.e., the list suddenly stops coming to you, or if you have problems with someone else's mail, PLEASE address any questions to, and seek help from:

listown@nanniandjack.com

There is really no one on the list who can help you with a problem, and if I don't happen to see your post, nothing will happen, except you may irritate the other list members... needlessly.

This is *especially* true of the "XXXX YYYY your mail is bouncing, please send me a good address"

If your mail to this person is bouncing, in all likelihood, either you have the address a bit wrong, or s/he isn't receiving mail from ANYWHERE *especially* not from the list, which is delivered as "Bulk!"

PLEASE treat the list as a symposium.

In such an environment, with many folks attending who have paid to be here, it is unlikely you would take up the symposium's resources to solve an individual problem with your seating...

So, if you encounter a problem, PLEASE remember to send your questions to me, the one person who can help, at:

listown@nanniandjack.com

Thanks for your attention

--

73

Jack, W4KH/Mobile - - - BoatAnchor Mailing List Owner - - -
listown@nanniandjack.com - "Plus ca change, plus c'est la meme chose"

"Il n'y a que les idiots qui ne changent jamais d'idee"

Sun Apr 28 11:15:00 PDT 2002

Date: Sun, 28 Apr 2002 13:53:12 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: S-38E alignment
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0GVA00B26Q1FGW@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Hi Chuck;

> or in IEEE Standard 186, "Methods of testing
Amplitude-Modulation Broadcast Receivers"

This seems to be a necessary item for a boatanquarium library. Has it been scanned and posted on a website anywhere?

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

Date: Sun, 28 Apr 2002 14:49:00 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: How much longer will we enjoy our boatanchors?
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0GVA00BB7SLMGZ@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

If this website, <<http://www.DigitalDisaster.Org>>, is any indication of what the future holds, it won't be much longer. Are we doomed to a Brave New World of radio?

Arden Allen KB6NAX Vallejo, CA gumbear@pacbell.net

Message-ID: <3CCC3D3E.F45CEDF8@erols.com>
Date: Sun, 28 Apr 2002 14:19:41 -0400
From: Mike Steussy - AE4R <hikrbikr@erols.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Globe Hi-Bander Model VHF-62
Content-Type: text/plain; charset=iso-8859-1; x-mac-type="54455854"; x-mac-creator="4D4F5353"
Content-Transfer-Encoding: 8bit

Ahoy! In an earlier message, I reported my unexpected acquisition of this 6 and 2 meter transmitter. I spent a couple of hours on Saturday night cleaning it inside and out. I also replaced a frayed 2-wire power cord with a three-wire cord, and mounted new rubber feet to replace the missing originals. A kind member offered to assist me with the manual and I actually found the schematic diagram on the web.

I looked up the Hi-Bander in the 1959 ARRL Handbook and found the following on ad page 75:

"Bandswitching: 60w CW, 55w AM on both 6 & 2M. 4-stage RF section (fully metered) allows straight thru operation. Exclusive new duo-band Final eliminates switching. 52-72 ohm coax output matches all beams, most doublets. Variable antenna loading control. Single control bandswitching. Harmonic and TVI suppression. Provisions for operating 110V change-over relay. Provisions for plug-in mobile power supply. Reserve power for auxiliaries at socket on chassis rear apron. Forward Look." Price, kit: \$129.95, wired & tested: \$149.95.

Strange thing: The rig in the photo in the Handbook is different from the one I have. The Handbook photo shows the WRL rig, but the one I have is a Globe Electronics radio, division of Textron, as noted on the serial number sticker on the back. It has different knobs and front panel layout, though probably the same electrical circuitry. Moore's transmitter book states Globe Electronics was sold to Textron in 1959, so this rig probably dates back to around 1959-60. Moore's book doesn't include the Hi-Bander, but does show a Sidebander in both WRL and Globe livery, with slightly different front panel markings and different knobs.

73, Mike Steussy AE4R

From: "Bill Hawkins" <bill@iaxs.net>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: RE: How much longer will we enjoy our boatanchors?
Date: Sun, 28 Apr 2002 23:09:33 -0500
Message-ID: <006a01c1ef33\$ab5305c0\$290aa8c0@darius>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Arden,

I can't find anything on the air *now* that I'd listen to.
Stations go for the big bucks, which means the most people,

which means the 95% that 'think' with their emotional brain. I find all that emphasis on reproduction reprehensible. So I accumulate sources of entertainment from the past, although I have not accumulated consoles from the past.

Present day radio is a disaster, so digital holds no threat, nor would I pay to get a digital receiver. I will cling to the elegant, civilized past until I can cling no more.

Regards,
Bill Hawkins

P.S. However, Minneapolis is blessed with two classical music FM stations, so neither can go to commercial programming like Philadelphia. I built a 60 second commercial killer in the '70s for their Preparation H commercial. Then I wrote to the station to see if they'd advertise my commercial killer, but got no reply.

-----Original Message-----

From: Arden Allen
Sent: Sunday, April 28, 2002 4:49 PM

Are we doomed to a Brave New World of radio?

Message-ID: <006d01c1ef3f\$6faef680\$511145cf@default>
From: "David L. Thompson" <thompson@mindspring.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Re: Vintage Field Day -
Date: Mon, 29 Apr 2002 01:33:46 -0400

John, K2TQN mentions the vintage field day. Many of us take our vintage gear to the field during the ARRL field day. The past several years we have operated vintage SSB AM and CW gear with good success. In my youth I carried heavy Am gear (DX100's, NC300's et al) but we had equally good results with the Gonset twins and Elmac gear. (3 el beams help!)

I want to work stations and that is why I operate the ARRL weekend in the field. I operate from home on VFD. I hope to get my Geloso pair on for VFD so look for me on 29.0 and 21.42. I have a Heath SB101 for the ARRL event so look for us as W4BCV or K4LY. 1B.

73 Dabe K4JRB

Date: Mon, 29 Apr 2002 06:30:39 -0700
From: Arden Allen <gumbear@pacbell.net>
Subject: Re: How much longer will we enjoy our boatanchors?
To: Old Tube Radios <boatanchors@theporch.com>
Message-id: <0GVC002E1082IS@mta5.snfc21.pbi.net>
MIME-version: 1.0
Content-type: text/plain; charset=ISO-8859-1
Content-transfer-encoding: 7bit

Hi Bill;

I agree entirely with you. Radio today is like McDonalds. Tastes the same everywhere you go but is no good for you.

Arden

From: "Lenox Carruth" <lcarruth@geo-thermal.com>
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Identification help please
Date: Mon, 29 Apr 2002 08:43:53 -0500
Message-ID: <NBBBIACLGPAACDHBBNGEEHCGAA.lcarruth@geo-thermal.com>
MIME-Version: 1.0
Content-Type: text/plain;
charset="iso-8859-1"
Content-Transfer-Encoding: 7bit

Tom Aschenbrenner is on board the USS Cobia, a World War II fleet submarine in Manitowoc, Wisconsin, restoring the electronics to their wartime configuration. He is trying to make it all operational.

The question:

He has run across a piece of equipment identified as CRW-28006-A, which appears to be some sort of antenna protection device. Can anyone identify this piece of equipment and confirm its use?

Thanks very much. Tom should be able to access the reply but is unable to post from where he is.

Lenox, WA50VG

Date: Mon, 29 Apr 2002 12:23:34 -0400
From: BEN NOCK <G4BXD@compuserve.com>
Subject: R1155 FT

To: Old Tube Radios <boatanchors@theporch.com>
Message-ID: <200204291223_MC3-FBE2-B1C4@compuserve.com>
MIME-Version: 1.0
Content-Transfer-Encoding: quoted-printable
Content-Type: text/plain;
charset=ISO-8859-1
Content-Disposition: inline

I have two R1155 receivers to trade/swap

R1155A, original condx, with DF section and valves.

R1155B, rewired but well done, with DF section and valves less 1.

Both sets for trade for other military radio equipment. =

Ben G4BXD.

Message-ID: <3CCD8E5E.848E76C3@ix.netcom.com>
Date: Mon, 29 Apr 2002 13:18:06 -0500
From: David Stinson <arc5@ix.netcom.com>
MIME-Version: 1.0
To: Old Tube Radios <boatanchors@theporch.com>
Subject: Brains: Design Problem
Content-Type: text/plain; charset=us-ascii
Content-Transfer-Encoding: 7bit

Here's a design problem.
Although we've covered something like this before,
I'd interested in the order of the steps
you who are smarter then me
use to solve this question.

Two 807 tubes in parallel. 600 volts B+.
Class C. About 150 MA plate current under full load.
Tuned tank with link coupled output at 7 Mhz.

What value of inductance for the tank coil?

TNX ES 73 Dave S.

End of BOATANCHORS Digest 3327
